Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Friday 06 Sep 2024 until 23:59 on Saturday 07 Sep 2024

Forecast Issued on Friday 06 Sep 2024 at 00:11

Confidence: High for mainly dry, settled weather for the next few days. Lower confidence on day to day cloud details over the weekend and early next week.

Headline for Friday 06 Sep 2024: Fine and sunny. Gusty winds on the tops.

Mountain weather hazards on Friday 06 Sep 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Sunny	Sunny	Sunny	Sunny	Clear night
Precipitation probability					
<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Friday 06 Sep 2024

Weather: Any early low cloud over eastern foothills quickly burning off this morning then a generally fine day with unbroken sunshine. A few patches of low cloud returning after dark to the north and east.

Chance of cloud-free hill tops above 800m: More than 90%.

Low cloud and visibility: Patches of low cloud at first, over foothills towards the M6 with very localised poor visibility at some medium elevations, dispersing during morning, returning after dark. Otherwise good visibility with no low cloud.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Friday 06 Sep 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	41/48 NE	39/46 NE	40/49 NE	31/39 NE	34/41 E	34/40 E	29/34 E
600	17/21 NE	19/25 NE	25/32 NE	21/27 NE	17/24 NE	20/27 E	12/17 E
300	7/23 NE	7/26 NE	13/30 NE	9/24 NE	8/24 NE	9/24 NE	4/14 E
Valley	15/33 NE	12/30 NE	12/30 NE	12/26 NE	12/28 NE	13/27 NE	7/16 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	16/8	16/8	16/9	16/10	16/9	16/8	15/9
600	14/11	16/13	18/13	18/14	16/13	15/11	14/12
300	15/14	19/18	21/19	21/20	18/17	16/14	14/13
Valley	18/16	21/19	23/21	23/21	20/18	18/16	17/16
Freezing Level*	2800m	2700m	2700m	2700m	2800m	2800m	2800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Becoming unseasonably warm in the valleys. Strong, gusty winds over higher ridges/summits will make walking more difficult.

Forecast for Saturday 07 Sep 2024

Weather: Dry with early mist and low cloud mostly dispersing during the morning, leaving plenty of sunshine.

Maximum wind: Lighter winds, mainly east or northeasterly with average speeds of about 15 to 20mph.

Chance of cloud-free hill tops above 800m: 50% improving 80% during morning.

Low cloud and visibility: Extensive cloud cover well down the hills after first, especially in east of National Park with poor visibility. Once again the clouds mostly lifting and dispersing during the morning, leaving good visibility and patches of cloud around the higher tops by the afternoon.

Temperature: **Valleys:** 12 Celsius rising to 24 Celsius.
At 800m: 15 Celsius rising to 17 Celsius.
Freezing level: Well above the summits.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 00:11 on Fri 06 Sep 2024

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